

PROJECT TITLE

Ped/Bike Facilities and Beautification on Route 101 in Santa Rosa

Insert Location Map Below:



Project Location: In Sonoma County in Santa Rosa on Route 101 from Earle Street POC to 0.5 km South of Bicentennial Way OC

Co/Rte/KP/PM: Son-101/KP 31.4-35.7/ PM 19.5-22.2

Project Description: Ped/Bike Facilities and Beautification on Route 101 in Santa Rosa

Project Scope: As part of Route 101 widening and interchange modification project, 1) widen sidewalks and add bike lanes. 2) Purchase right of way to accommodate ped/bike facilities. 3) construct new undercrossing, and 4) improving streetscaping, such as installing pedestrian-oriented lighting.

Existing Funding: IIP: \$2,344
(in thousand) RIP: \$0
Other: \$0

Future Funding Need: \$0
(in thousand)

Total Estimated Cost: \$2,344
(in thousands)

Project Schedule:

- Start Envir. Studies October 1998
- Draft Env. Document June 2003
- PA & Env. Doc. December 2003 (Actual)
- Start Engineering January 2002
- Plans, Specifications & Est April 2004
- R/W Certification July 2004
- Ready to Advertise August 2004
- Award Construction December 2004
- Project Completion May 2008
(open for use)

* Since the Design Sequencing Program will sunset in January 2005, the contract must be awarded no later than December 2004

PROJECT INFORMATION

Purpose & Need for the Project:

Project Need:

Recent increases in traffic volumes have increased traffic congestion and the duration of the peak traffic period on Route 101 within the City of Santa Rosa. Since Route 101 is the primary north-south artery in Sonoma County, reducing traffic congestion is vital to the entire corridor as population growth continues. The larger construction project will widen Route 101 in the City of Santa Rosa from four to six lanes. The additional lanes would be operated as HOV lanes during peak periods.

Through three resolutions adopted by the City Council, Santa Rosa requested the proposed 6th

Street Undercrossing and pedestrian/ bicycle enhancements at 3rd Street and College Avenue. When Route 101 was initially constructed in the 1960's many local streets were split by the freeway. These enhancements will improve transportation linkages and east-west travel within downtown Santa Rosa. Providing wider 10' sidewalks (compared to the standard 5' sidewalks) requires lengthening the 6th Street and College Avenue structures by 10' each – 5' on each side of the local street. Also, at 6th Street, the wider sidewalk requires additional right of way.

The City has recently completed a project along 4th Street under Route 101. This project included decorative pedestrian-oriented street lighting, textured paving and other aesthetic treatments. In order to satisfy the City Council's resolution to provide bicycle/pedestrian enhancements and to be consistent with and complement 4th Street, the use of decorative pedestrian-oriented street lighting and other aesthetic treatments will be required on 3rd, 5th and 6th Streets.

Project Purpose:

The Transportation Enhancement Program funding would provide the following improvements:

- Enhance bicycle and pedestrian facilities at 3rd Street by widening north sidewalk to 10' and relocating to north of columns away from traffic lanes.
- Construct a new undercrossing at 6th Street. Provide 10' wide sidewalks (5' over standard) and bicycle lanes along 6th Street.
- Replace the College Avenue Bridge. Provide 10' wide (5' over standard) sidewalks and bicycle lanes along College Avenue.
- On 3rd, 5th and 6th Streets, provide streetscaping, including decorative pedestrian-oriented street lighting, consistent with and complementing the City of Santa Rosa's recent project under Route 101 along 4th Street.